| Index o | of Claims |
|---------|-----------|
| | |

| Application No. | Applicant(s) | |
|-----------------|---------------|--|
| 09/770,010 | MERKIN ET AL. | |
| Examiner | Art Unit | |
| Dieu-Minh Le | 2114 | |

| √ | Rejected |
|---|----------|
| = | Allowed |

| _ | (Through numeral) Cancelled |
|---|--------------------------------|
| + | Restricted |

| N | Non-Elected |
|---|--------------|
| ı | Interference |

| Α | Appeal |
|---|----------|
| 0 | Objected |

| | • | <u></u> | 1 | | | | ١ | | _ | L |
|--|--|------------|----------|----------|--------------|----------------|-----------------|--|--------------|----------|
| CI | aim | Date | | | | | | | | |
| <u> </u> | | ╁ | Ĭ | Ĭ - | Т | T | Ť | Ţ . | Τ | T |
| <u></u> | Original | 7/23/04 | | | | | | | | |
| Final | ligi | //23 | | | | | | | | |
| | 0 | ~ | | ŀ | | | | ı | | |
| 1 | 1 | = | T | | \top | 1 | + | 1 | | |
| 1 2 3 4 5 6 7 8 | 1 2 3 4 5 6 7 | = | | T | T | T | | † | | <u> </u> |
| 3 | 3 | = | | T | 1 | 1 | T | T | \vdash | |
| 4 | 4 | = | | Г | | ļ | T | | | |
| 5 | 5 | = | | | | | | | | |
| 6 | 6 | = | | | | | | | | |
| 7 | 7 | = | | | | | | | | |
| 8 | 8 | = | L_ | | | | | | | |
| 9 | 9 | = | | | $oxed{oxed}$ | <u> </u> | | | | |
| 10 | 10 | = | | <u> </u> | _ | | | | | |
| 11 | 11 | <u> =</u> | <u> </u> | <u> </u> | _ | _ | ╙ | _ | | |
| 12 | 12 | = | ļ | ļ | ↓_ | _ | _ | | L | |
| 13 | 13 | = | <u> </u> | <u> </u> | <u> </u> | ļ | _ | <u>↓</u> | <u> </u> | |
| 10 11 12 13 14 15 16 17 18 | 10 11 12 13 14 15 16 | = | _ | ┞ | ╄ | <u> </u> | _ | 1_ | <u> </u> | _ |
| 15 | 15 | = | _ | ļ | - | 1 | | <u> </u> | _ | |
| 16 | 16 | = | | _ | ļ | \vdash | ┼ | ╁ | | |
| 17 | 17 | = | | ├- | ╄- | \vdash | \vdash | - | <u> </u> | ļ |
| 18 | 18 | = | | | ┈ | ╁ | ╀ | - | | |
| 20 | 20 | = | | | ╀ | ╀ | ┼ | | | _ |
| 20 | 20 | = | | ┝ | - | ╀ | \vdash | ┢ | | <u> </u> |
| | 22 | | | - | ╂— | 1 | ┼- | - | | |
| <u> </u> | 18 19 20 21 22 23 24 25 26 | | | - | ╁ | ┢ | ╁ | ⊢ | | |
| | 24 | | | | \vdash | + | ╂─ | ├ | | \vdash |
| | 25 | | | | - | ╁ | \vdash | <u> </u> | | |
| 7 - 6 | 26 | 1 | 11, | | | | | | | (=) |
| | 27 | | | | | _ | | | | |
| <u> </u> | 28 | | | <u> </u> | | | | | | |
| | 29 | | | | \vdash | 1 | ┢ | | | |
| | 30 | | | | | 1 | | | | |
| | 31 | | | | | | | | | |
| | 32 | | | | | | Г | | | |
| | 33 | | | | | | | | | |
| | 34 | | | | | | | | | |
| | 35 | | | | | | | | | |
| | 36 | | | | | | | | 200 | |
| | 37 | | | | | | | | | |
| | 38 | _ | | | | | <u>L.</u> | | | |
| | 39 | | | | _ | _ | <u> </u> | | | |
| | 40 | _ | | | | | | | | |
| | 41 | [| | | <u> </u> | _ | | Щ | | |
| | 42 | _ | | | ļ | <u> </u> | _ | \sqcup | _ | |
| | 43 | - | - | | <u> </u> | <u> </u> | | | | \dashv |
| | 44 | \dashv | _ | | | | | | | |
| | 45 46 | - | | | | ├- | | - | _ | _ |
| | 46 | \dashv | \dashv | | | - | | | \dashv | |
| | 47 | \dashv | \dashv | | | - | | | - | |
| | 49 | -+ | | | _ | \vdash | $\vdash \vdash$ | | | \dashv |
| - | 50 | \dashv | \dashv | | | \vdash | Н | - | - | \dashv |
| | | | [| | | L | ليلا | | | |

| | aim | ſ | | | | Dat | ٠, | | | |
|----------|----------------|--------------|----------|----------|--------------------|---|----------|----------|---|-----------------|
| - 01 | 1 | ╁ | Т | T | Т | Da [*] | le T | 1 | Т | Т |
| Final | Original | | | | | i | | | | |
| | 51 52 | | | | T | L | ļ., | 1 | | |
| | 52 | 1_ | <u> </u> | ↓_ | $oldsymbol{\perp}$ | $oldsymbol{\perp}$ | 1_ | | \downarrow | $oxed{igspace}$ |
| | 53 | | _ | ļ., | \perp | _ | <u> </u> | <u> </u> | | |
| | 53 54 55 | <u> </u> | <u> </u> | | \perp | <u>↓</u> | ╽ | | L | <u> </u> |
| <u> </u> | 55 | ļ | | | 1_ | | <u> </u> | _ | | |
| | 56 | | ╙ | | \perp | _ | | | $oldsymbol{ol}}}}}}}}}}}}}}}}}$ | |
| | 57 | $oxed{oxed}$ | ļ | <u> </u> | <u> </u> | $oldsymbol{oldsymbol{oldsymbol{oldsymbol{\bot}}}$ | 1 | <u> </u> | <u> </u> | <u> </u> |
| | 58 | ļ | \perp | _ | ↓_ | _ | 上 | <u> </u> | _ | ┸ |
| | 59 | <u> </u> | 1_ | | _ | ╙ | | 1 | _ | _ |
| | 60 | 丄 | ┸ | \perp | $oldsymbol{\perp}$ | 1_ | ↓ | <u> </u> | ╙ | L |
| | 61 | L | _ | 1 | 1 | \perp | _ | _ | \perp | ↓_ |
| | 62 | ļ | _ | | | _ | 1 | ļ., | igspace | <u> </u> |
| <u> </u> | 63 | <u> </u> | \perp | ↓_ | ↓_ | - | ļ | 1_ | ╄ | igspace |
| | 64 | ╀ | + | ╀ | ╄ | + | ļ | \vdash | \vdash | <u> </u> |
| | 65 | | \vdash | + | ╂ | - | - | ╄ | - | ļ |
| | 66 | ╁ | ╁ | ╁ | <u> </u> | - | \vdash | | ┼ | ╄ |
| | 67 | 1 | ┡ | ╄ | ∔ | ļ | ╁ | 1 | - | _ |
| | 68 | | + | ╀ | ╂ | + | ┼ | ╂— | | - |
| | 69 | ┢ | ╁ | \vdash | ┼ | ╀ | ├- | ┼ | ╂ | - |
| | 70 | - | +- | + | | ╁ | ┼- | ┼ | ╁ | ╀ |
| | 71 72 | ⊢ | ╀ | ╁ | + | +- | ╄ | ╁ | - | ├ |
| | 72 | \vdash | ╁ | ╀ | ┼- | ╆ | ╁ | ┢ | | ┢ |
| | 73 74 | 1 | - | ┼ | ╂ | ┢ | \vdash | \vdash | | ┢ |
| | 75 | ╁ | | + | +- | \vdash | | \vdash | - | \vdash |
| | 75 76 77 | 1,41 | | | | | | | | |
| | 77 | T | | | | 1 | - | | | |
| | 78 | Ħ | | \vdash | Т | 1 | t | | | H |
| | 79 | | Г | T | | | | T | | |
| | 80 | | | 1 | | T | t | 1 | | |
| | 81 | | | | | | | | | |
| | 82 | | | | | | | | | |
| | 83 | | | | | | | | Γ | |
| | 84 | | | | | | | | | |
| | 85 | | | | | | | | | |
| | 86 | | | i Ti | | | 110 | 111 | G 11 | |
| | 87 | | | | | | | | | |
| | 88 | | | | | | L | | | |
| | 89 | | | | | | | | | |
| | 90 | ļ | | L | | _ | | | | |
| | 91 | | | | | Ĺ | ļ | | | |
| | 92 | | | | ļ | L | _ | | | |
| | 93 | - | | | | | | | | |
| | 94 | | <u> </u> | ļ | | <u> </u> | _ | | L | |
| | 95 | | <u> </u> | <u> </u> | | _ | <u> </u> | <u> </u> | | |
| | 96 | | <u> </u> | | | | <u> </u> | <u> </u> | | |
| | 97 | ļ | <u> </u> | ļ | <u> </u> | ļ | <u> </u> | <u> </u> | | |
| | 98 | | | | <u> </u> | | | | _ | |
| | 99 | | | <u> </u> | | | L | | | |

| Claim Date | |
|--|-----------------------------------|
| | |
| Final | |
| 101 | |
| 102 | |
| 103 | |
| 104 | |
| 105 | |
| 106 | |
| 107 | |
| 108 | |
| 109 | \dashv |
| 110 | \dashv |
| 112 | |
| 113 | + |
| 112 113 114 115 116 117 | \dashv |
| 115 | $\dashv \dashv$ |
| 116 | _ |
| 117 | |
| 118 | |
| 119 | |
| 120 | |
| 121 | $\perp \!\!\! \perp \!\!\! \perp$ |
| 122 | |
| 123 | |
| 124 | \dashv |
| 125 126 | \dashv |
| 127 | + |
| 127 128 | + |
| 129 | _ |
| 130 | |
| 131 | |
| 132 | |
| 133 | |
| 134 | Щ |
| 135 | |
| 136 | + |
| 138 | |
| 139 | \dashv |
| 140 | + |
| 141 | ++ |
| 142 | + |
| 143 | \dashv |
| 144 | |
| 145 | |
| 146 | |
| 147 | |
| 148 | |
| 149 | $\perp \perp \mid$ |
| 150 | |